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FIG. 1

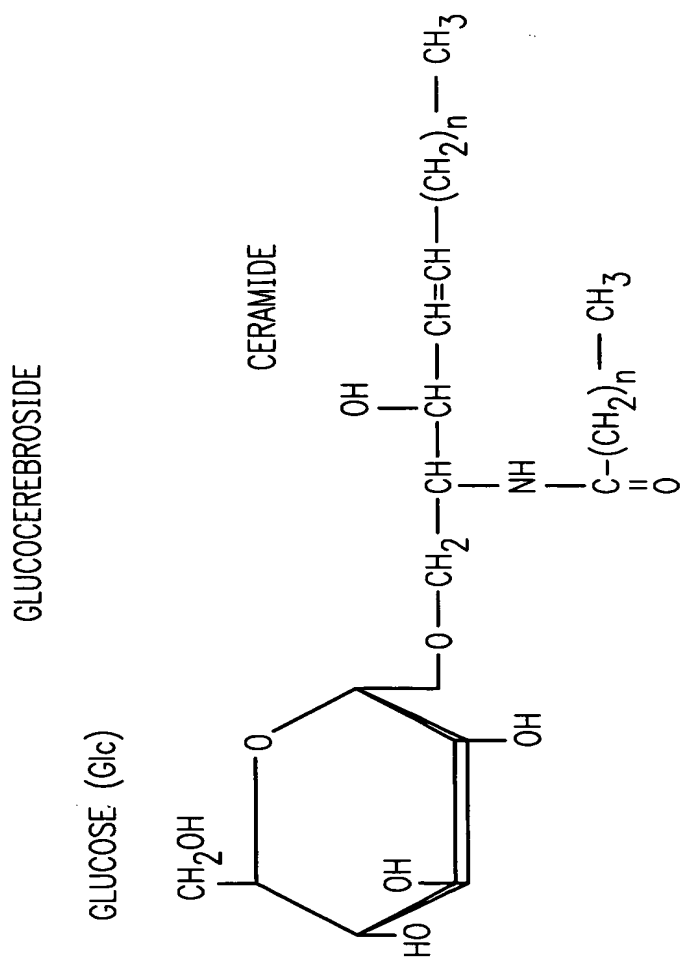




FIG. 2

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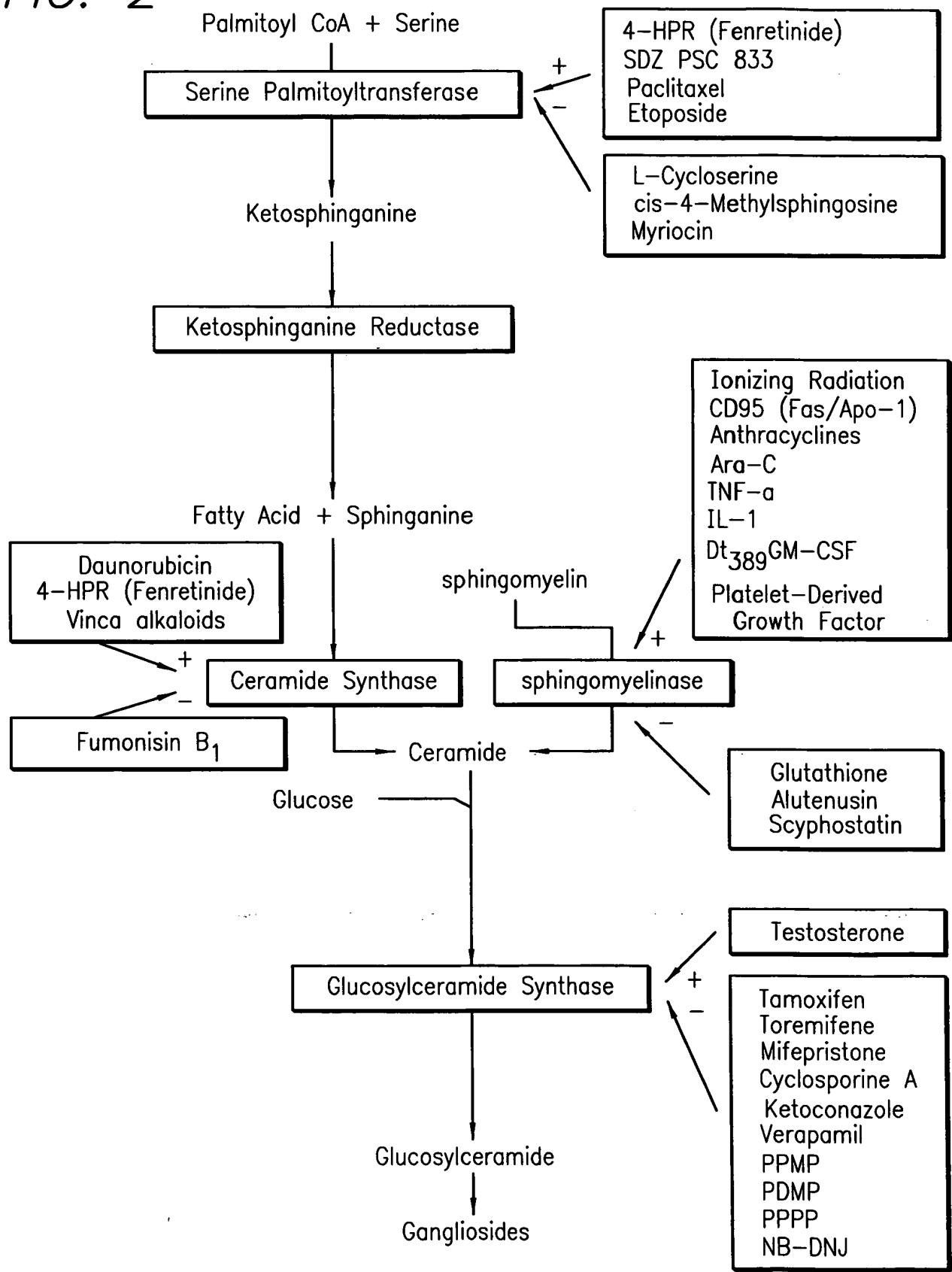
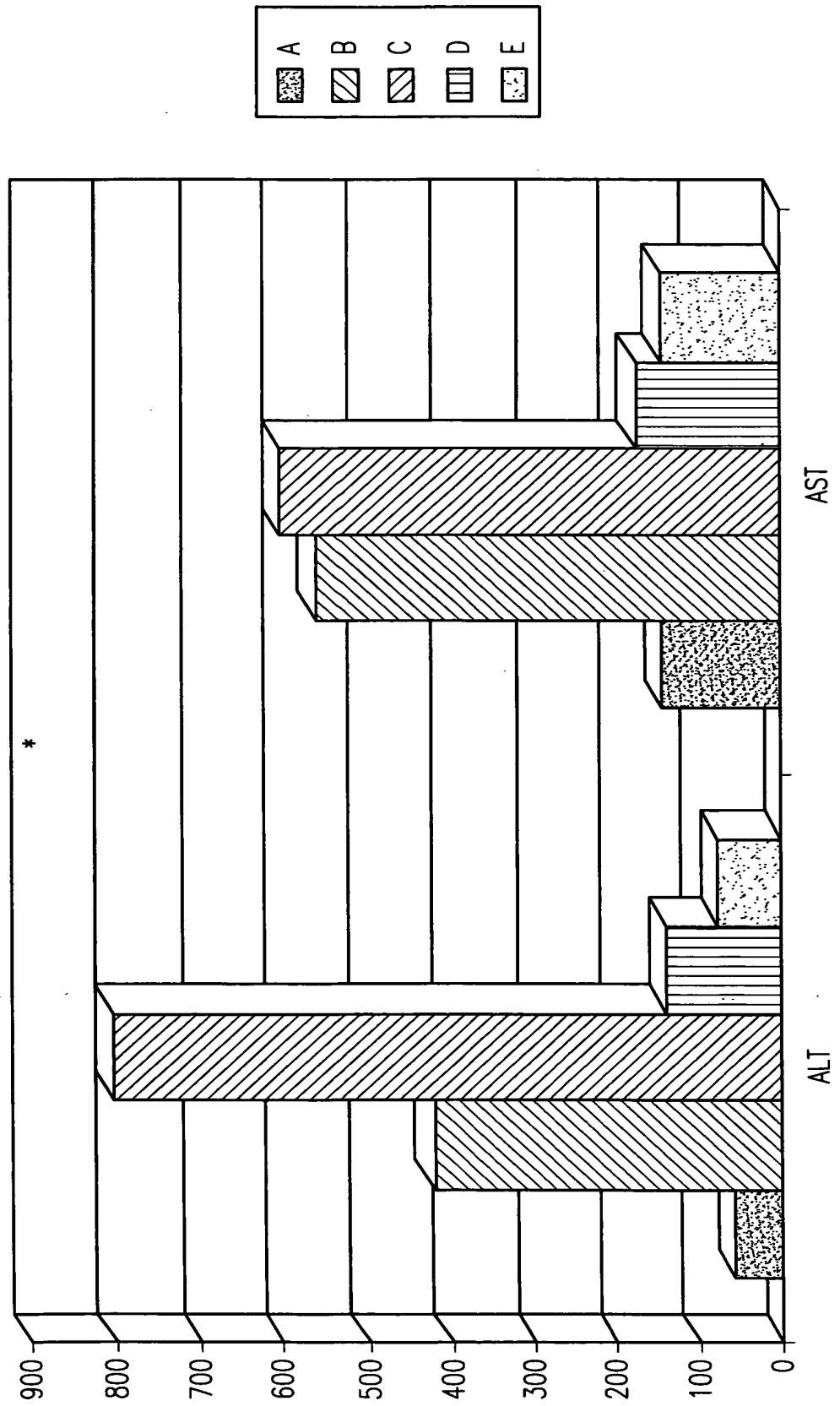


FIG. 3

EFFECT OF GLUCOCEREBROSIDE  
ON LIVER ENZYMES



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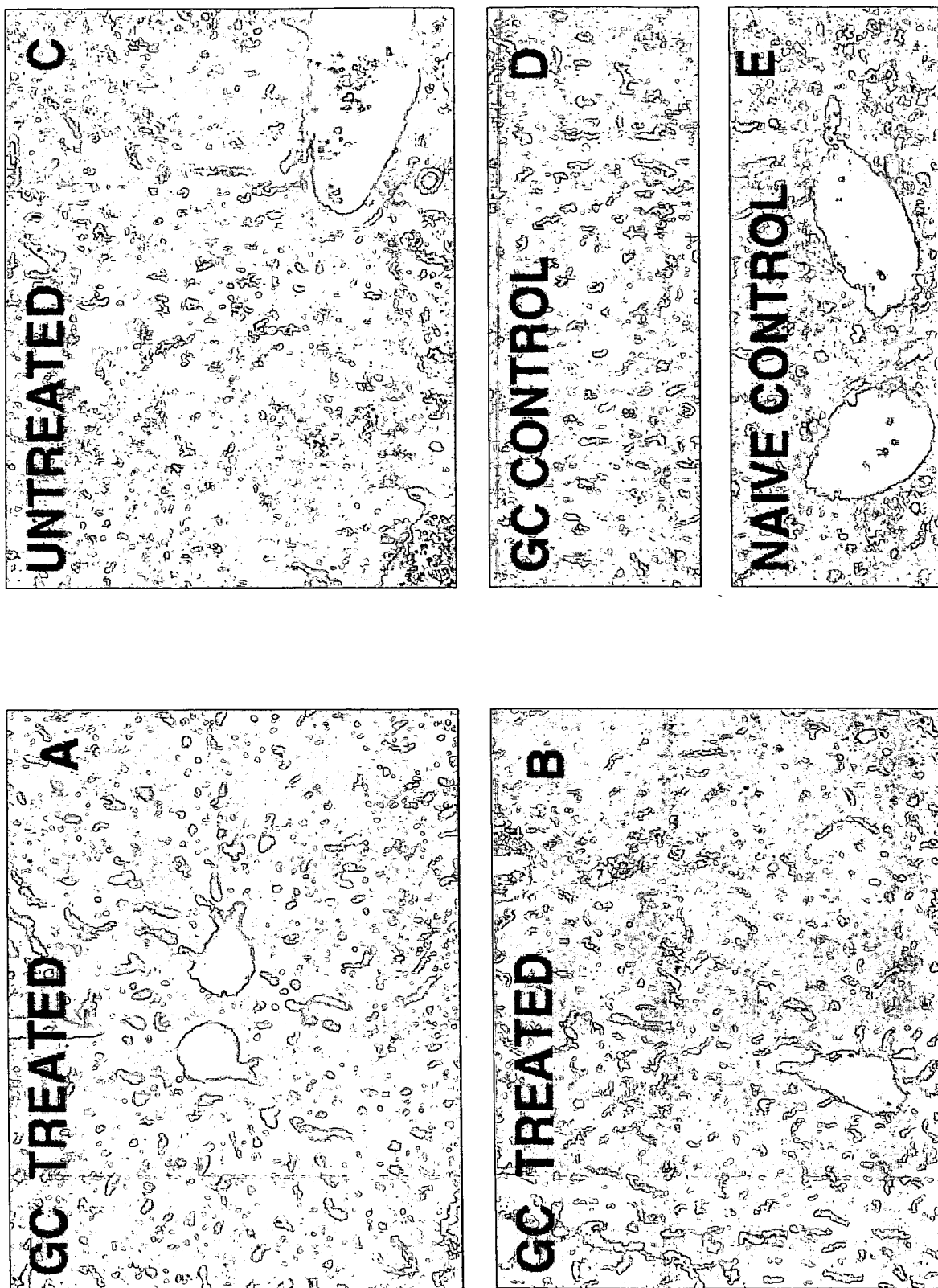


FIG. 4



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EFFECT OF GLUCOCEREBROSIDE  
ON SERUM IFN $\gamma$  (pg/ml)

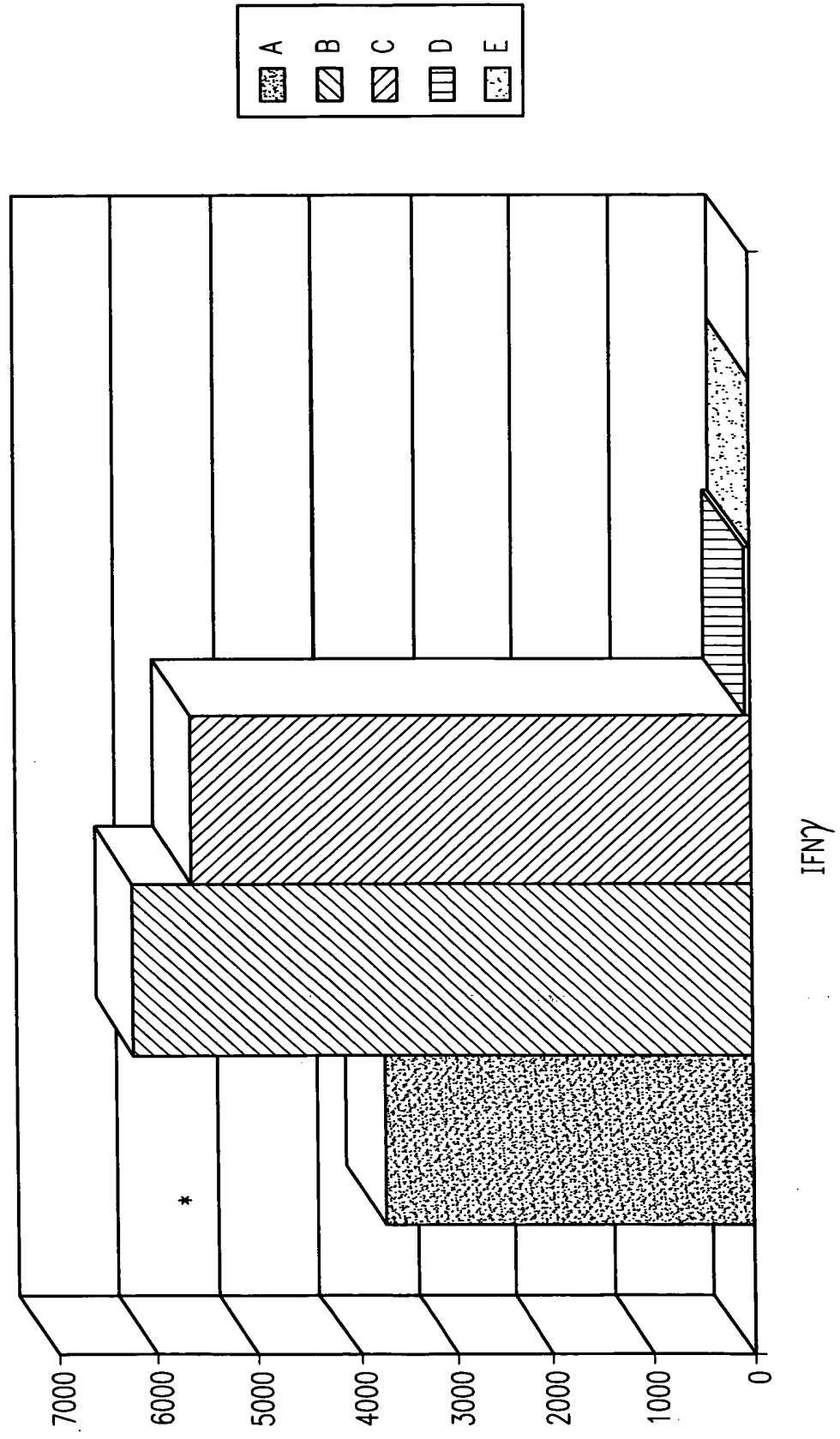


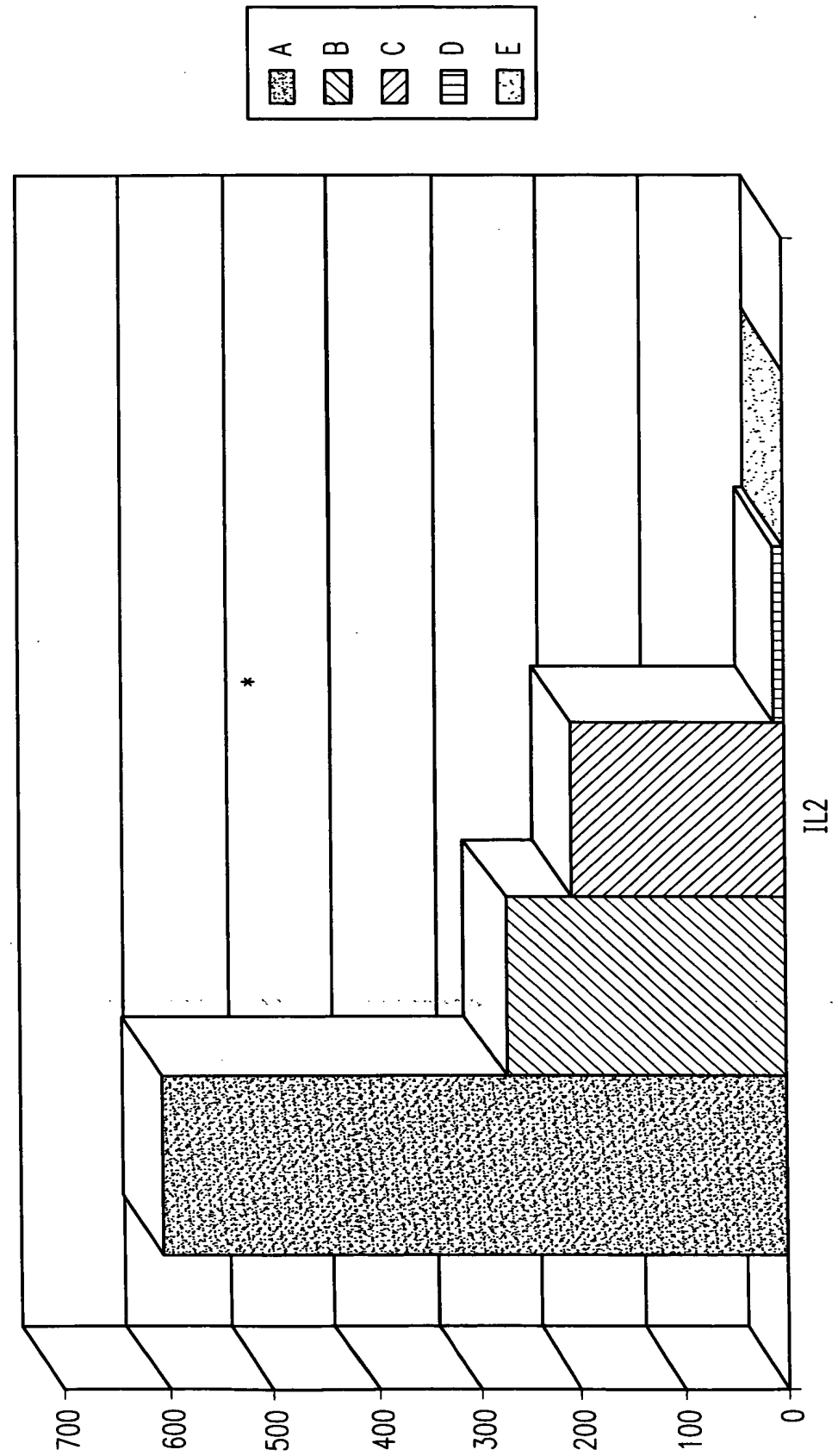
FIG. 5



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FIG. 6

EFFECT OF GLUCOCEREBROSIDE  
ON SERUM IL2 (pg/ml)

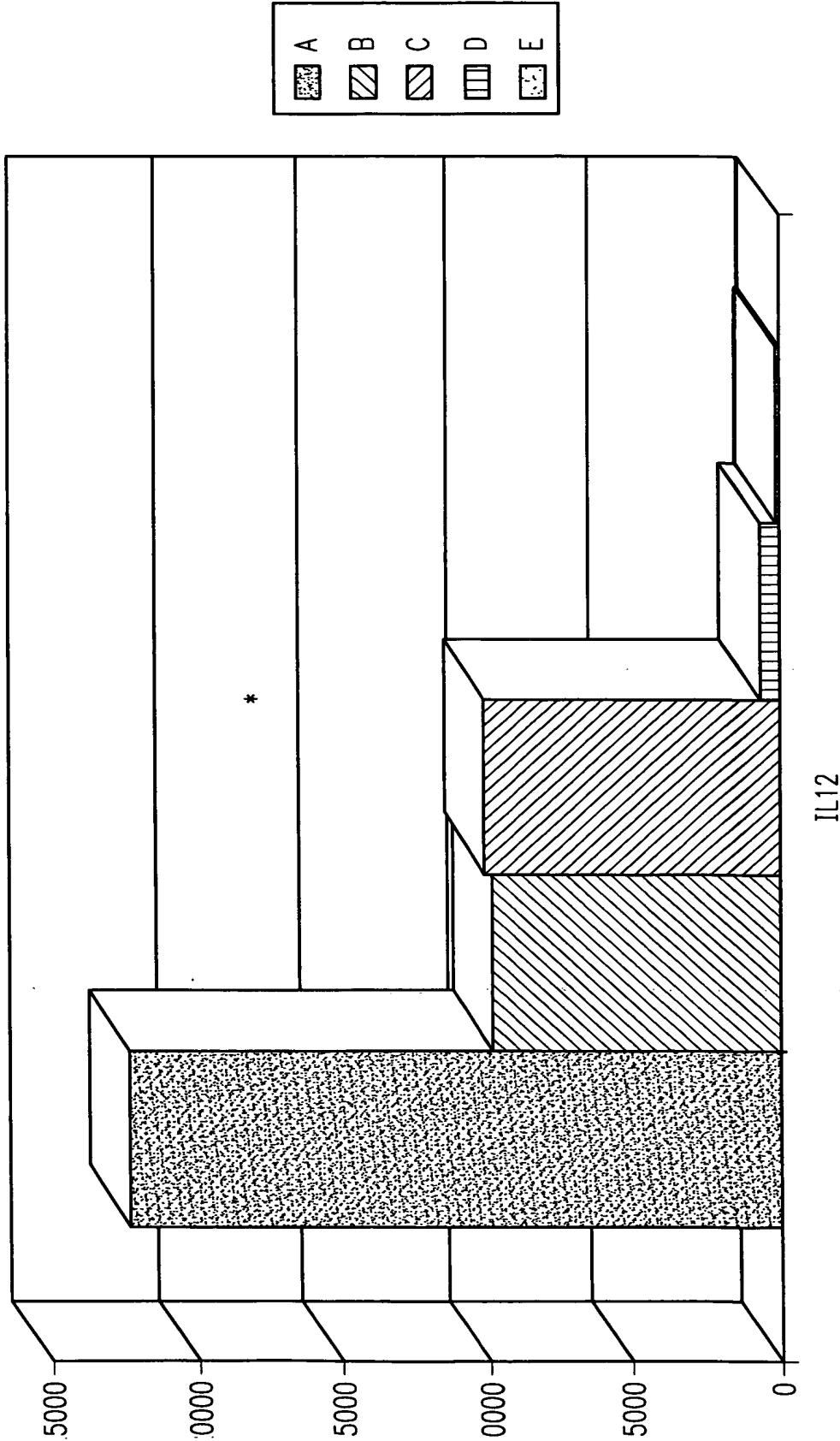




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FIG. 7

EFFECT OF GLUCOCEREBROSIDE  
ON SERUM IL12 (pg/ml)



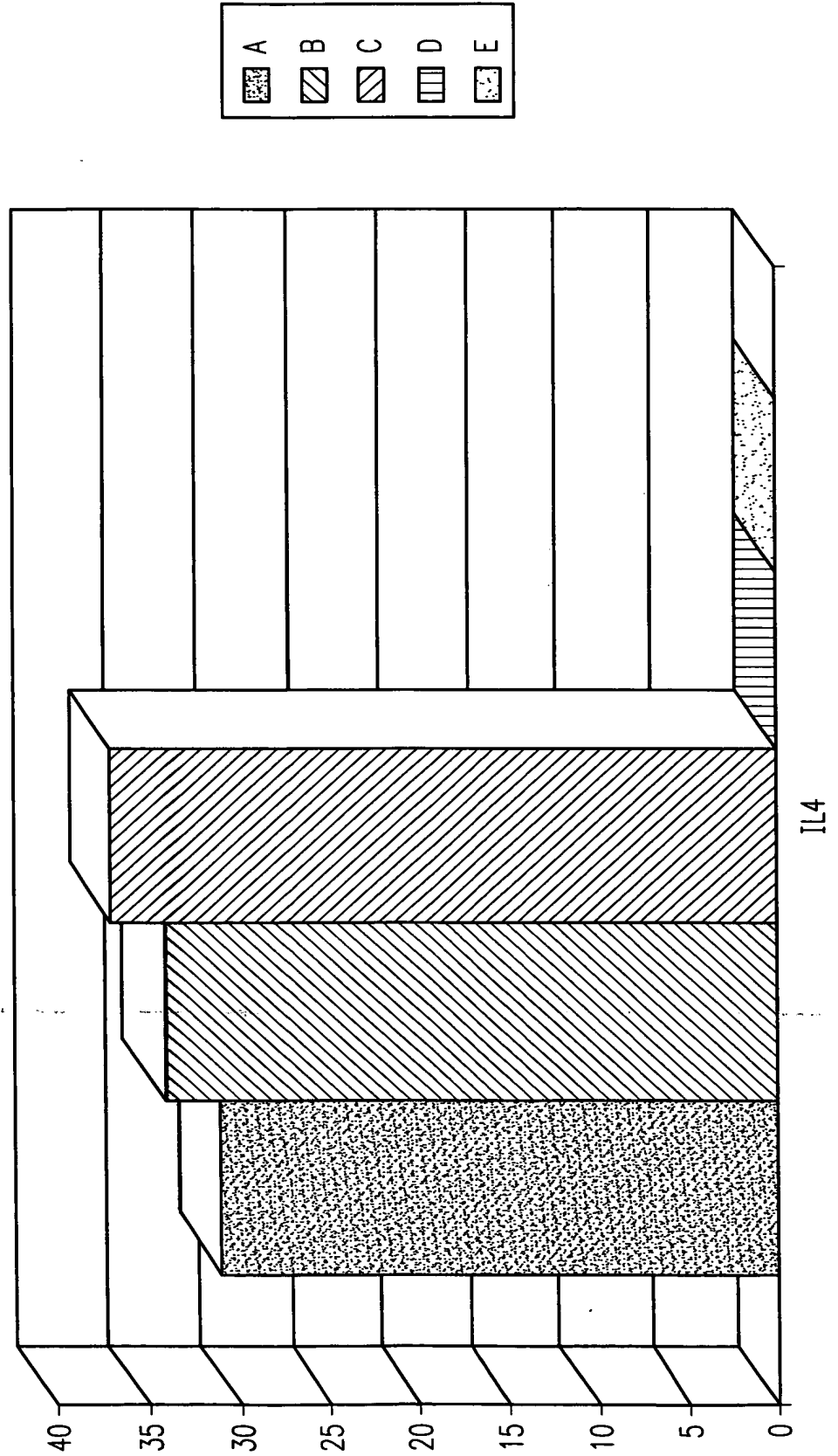




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FIG. 8

EFFECT OF GLUCOCEREBROSIDE  
ON SERUM IL4 (pg/ml)

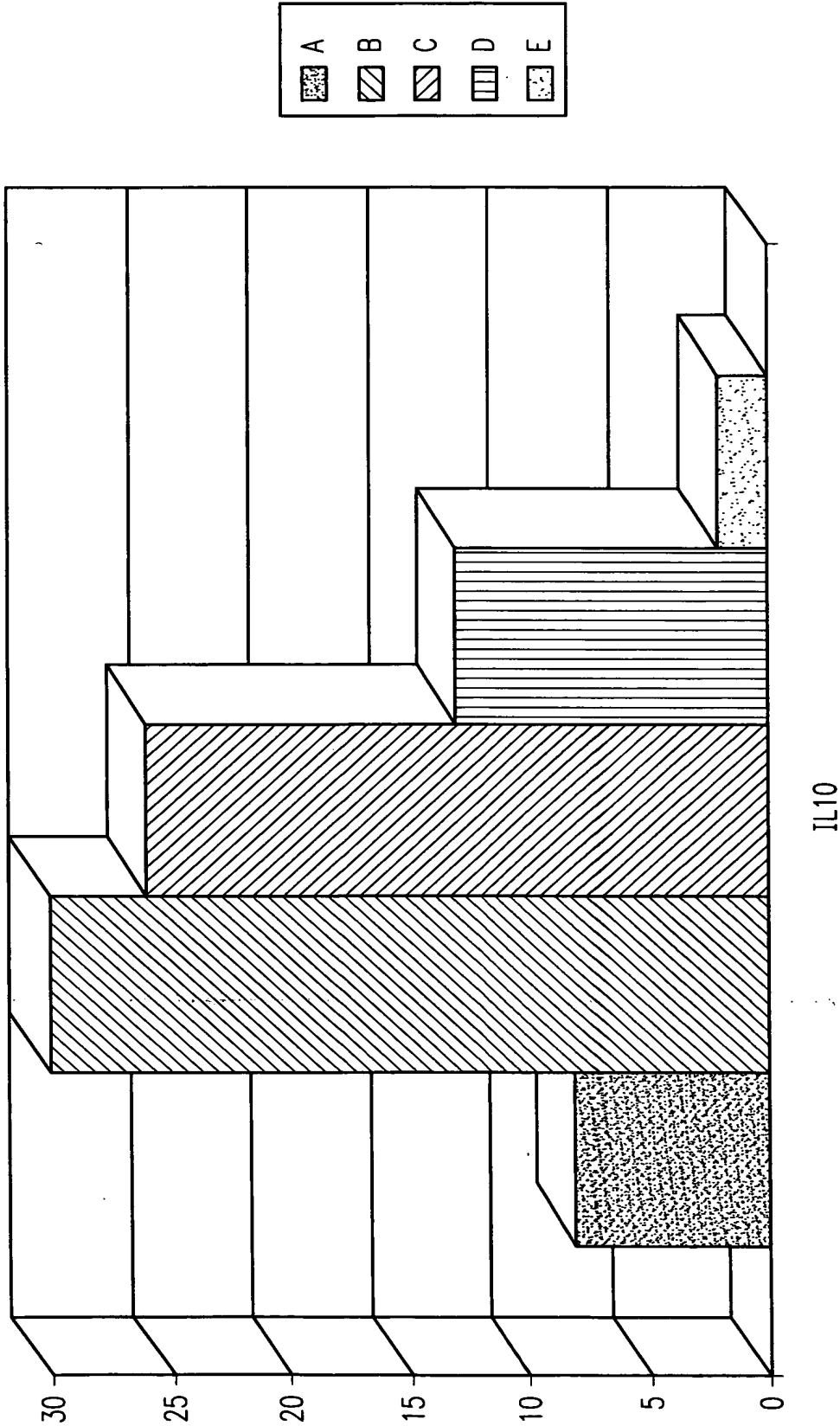




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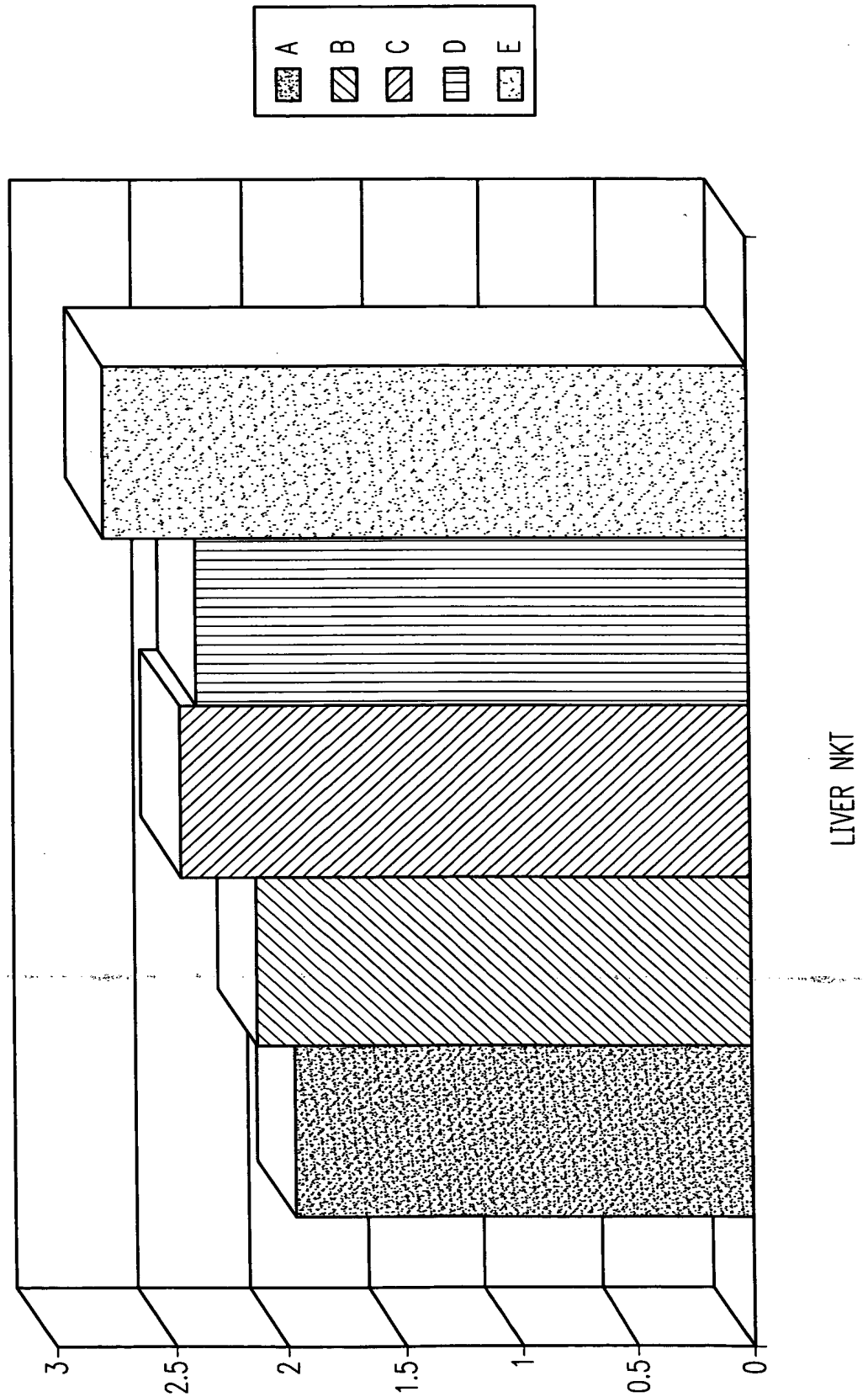
EFFECT OF GLUCOCEREBROSIDE  
ON SERUM IL10 (pg/ml)

FIG. 9



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EFFECT OF GLUCOCEREBROSIDE  
ON LIVER NKT CELLS





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EFFECT OF GLUCOCEREBROSIDE  
ON SPLEEN NKT CELLS

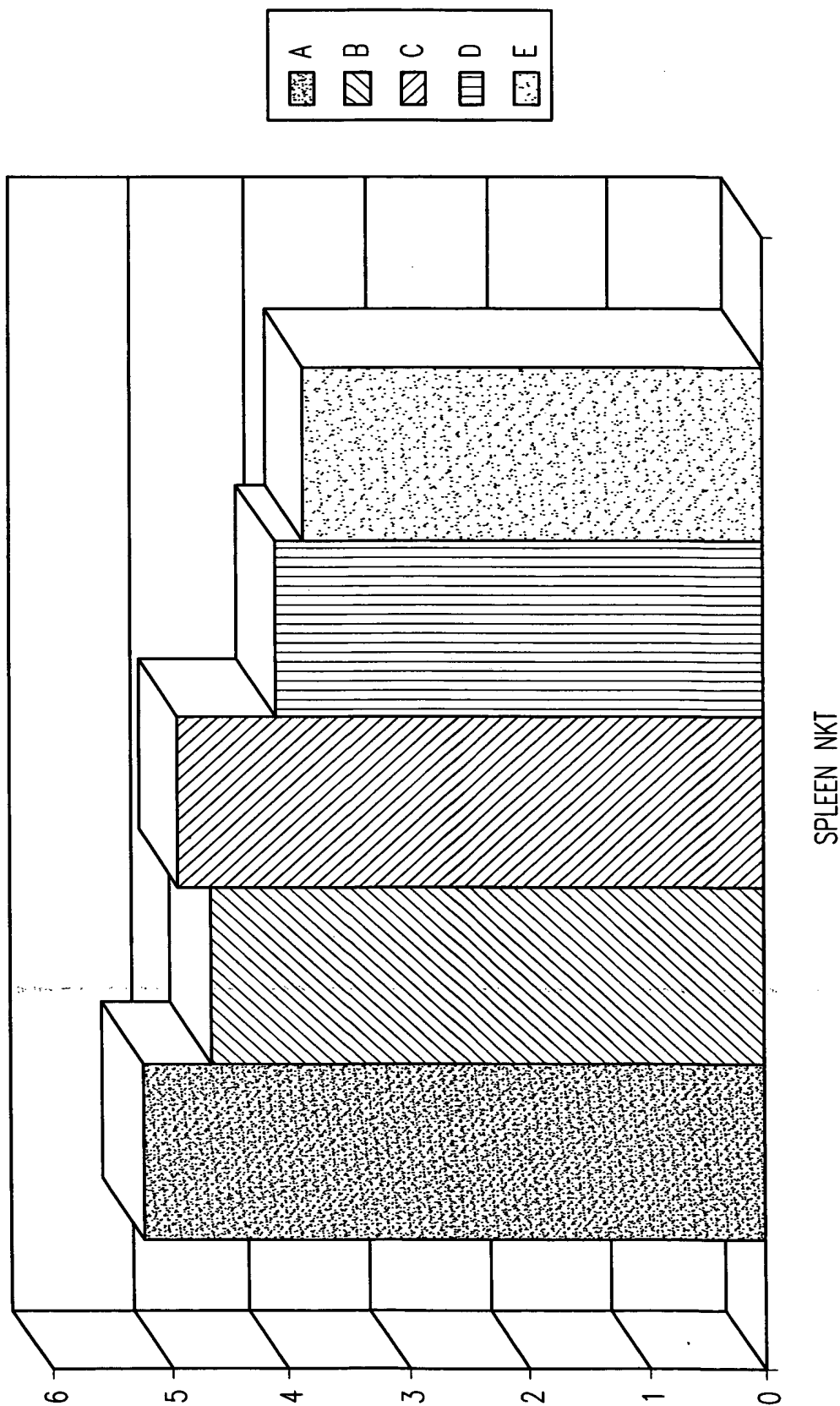
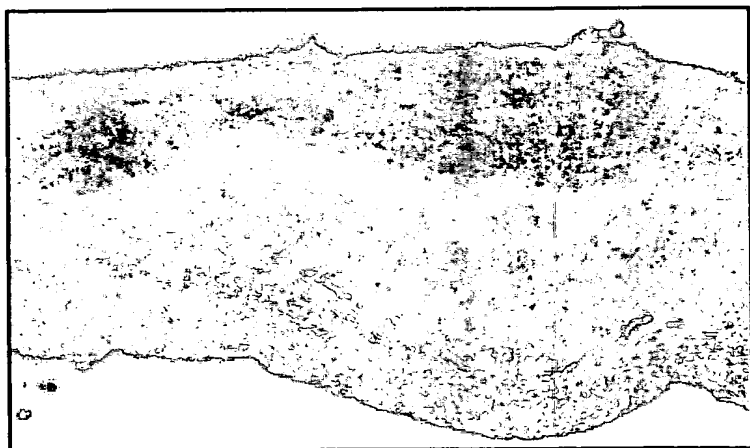


FIG. 11

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GC TREATED



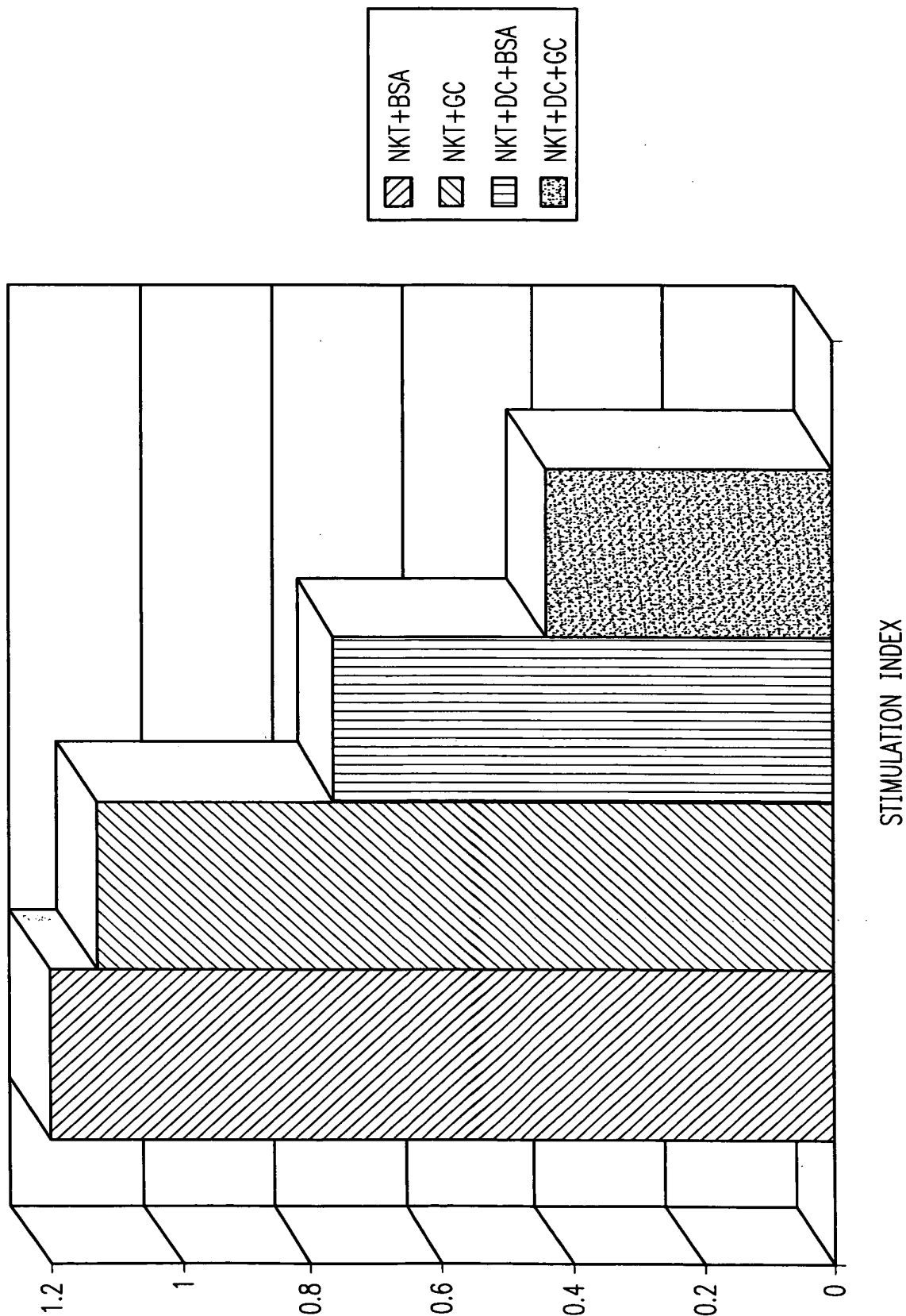
CONTROL

*FIG. 13*



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FIG. 12  
EFFECT OF GLUCOCEREBROSIDE ON  
NKT CELL PROLIFERATION IN VITRO





EFFECT OF GLUCOCEREBROSIDE ON  
MACROSCOPIC COLITIS SCORE

FIG. 14

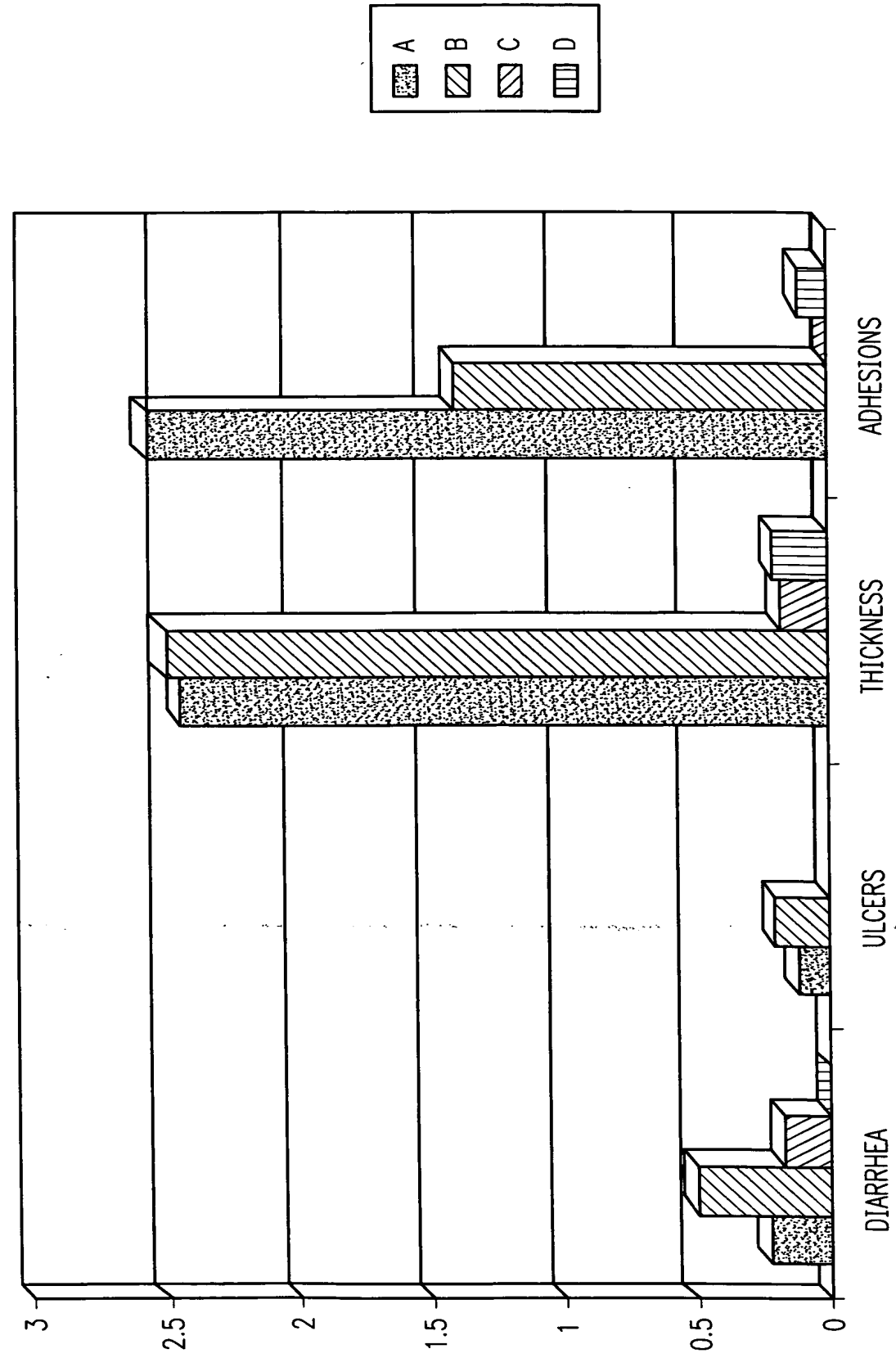


FIG. 15

EFFECT OF GLUCOCEREBROSIDE ON  
MICROSCOPIC COLITIS SCORE

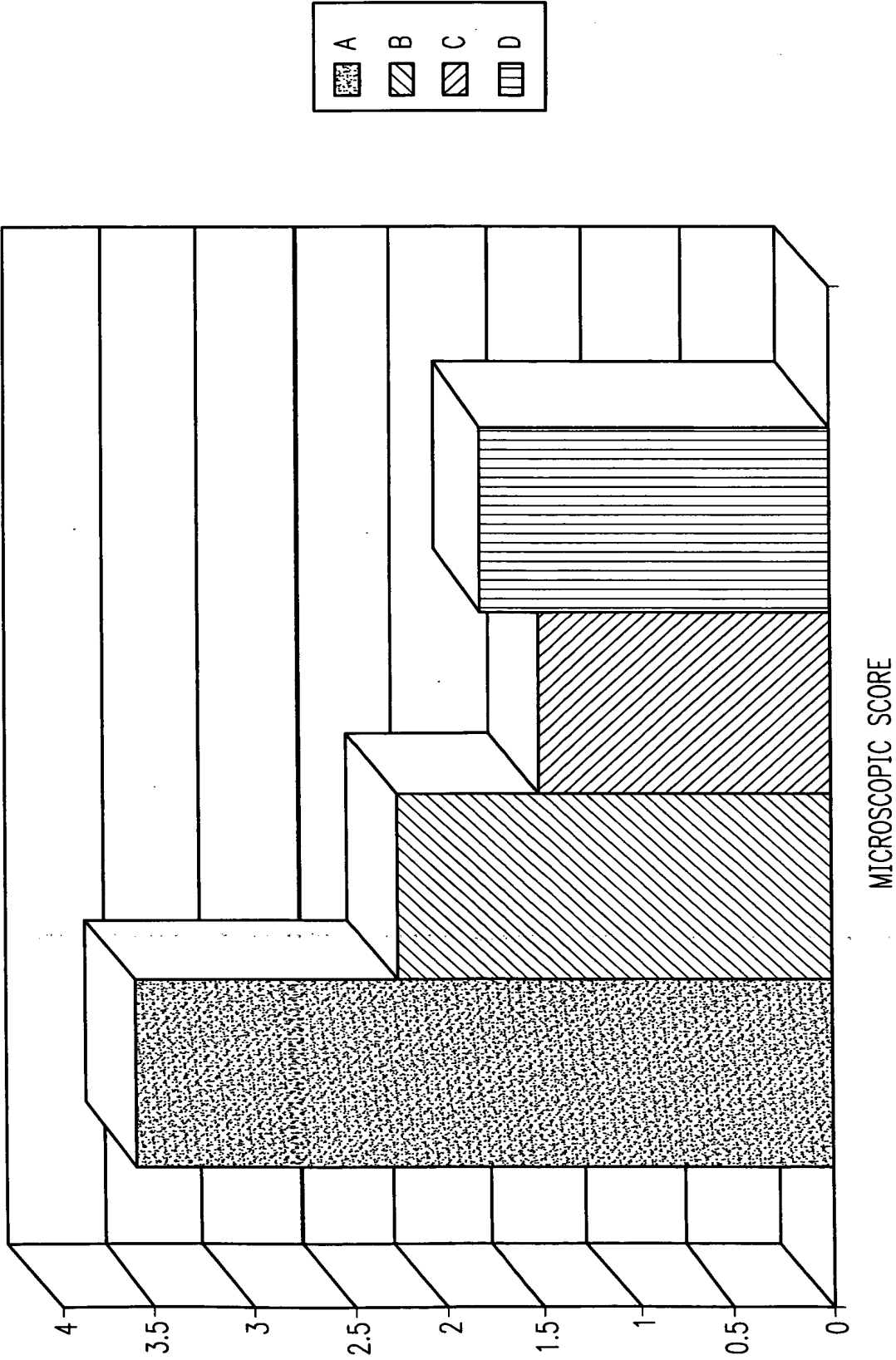




FIG. 16

EFFECT OF GLUCOCEREBROSIDE  
ON SPLEEN CD4/CD8 RATIO

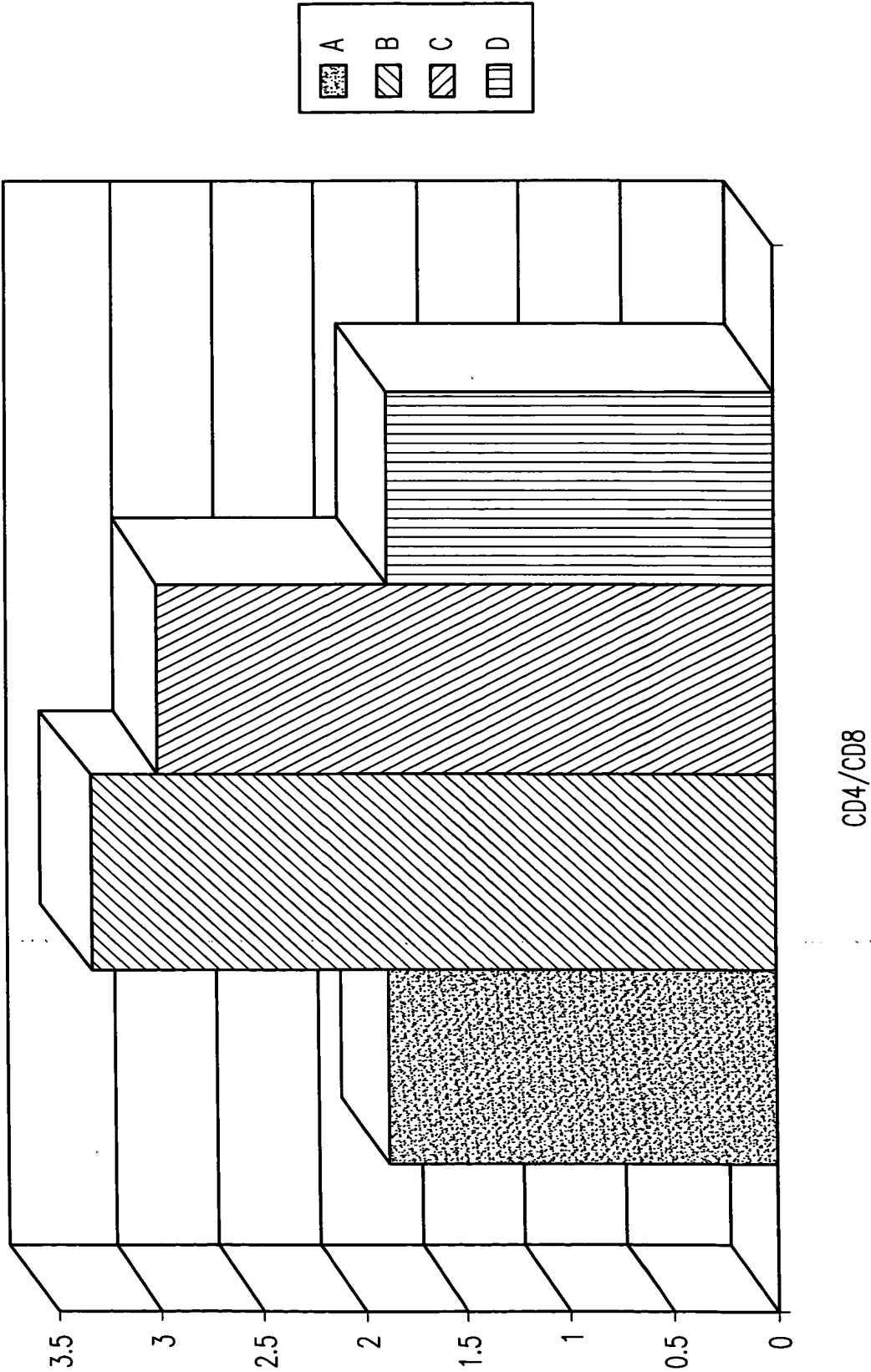




FIG. 17

EFFECT OF GLUCOCEREBROSIDE  
ON LIVER CD4/CD8 RATIO

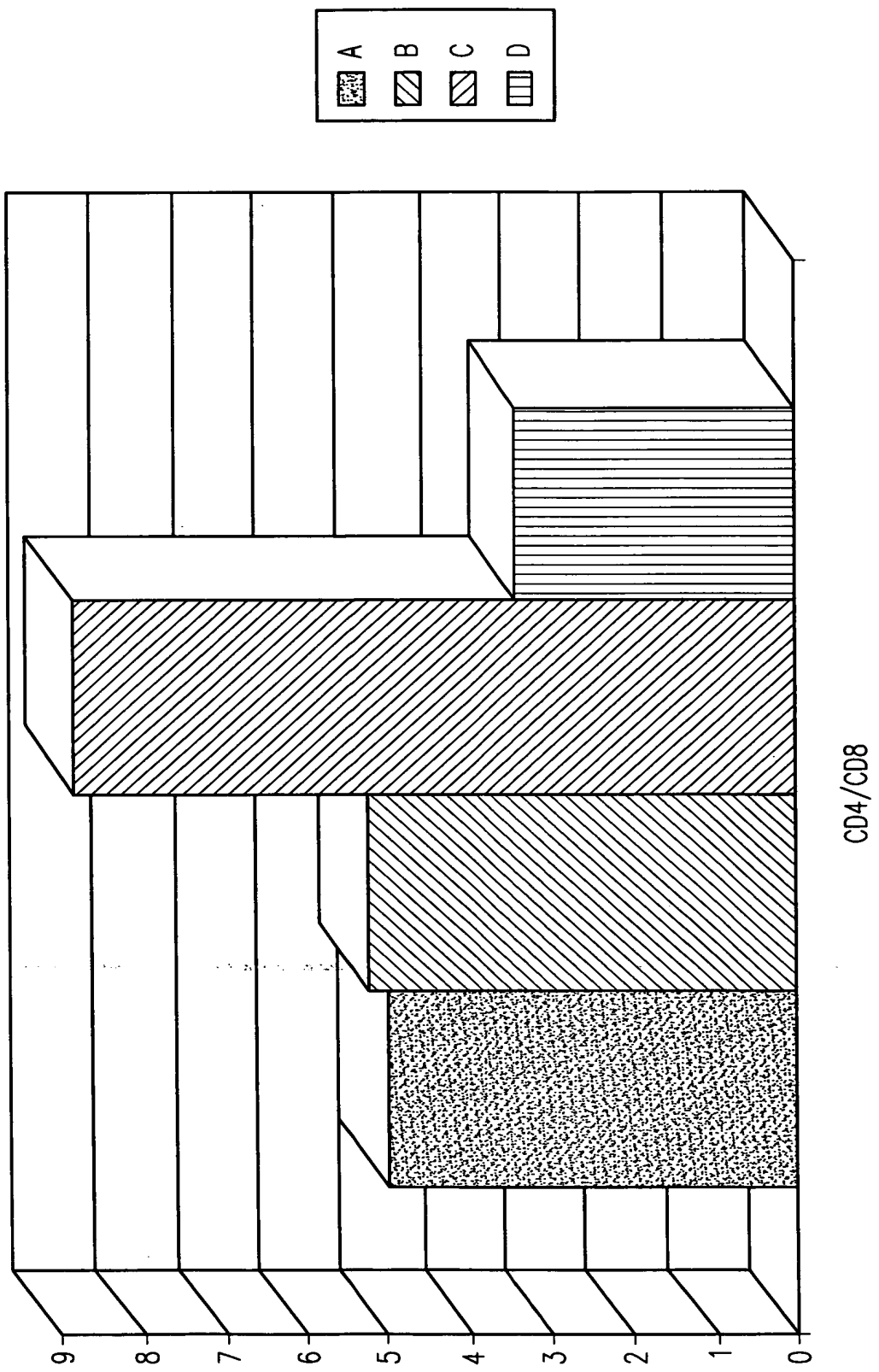
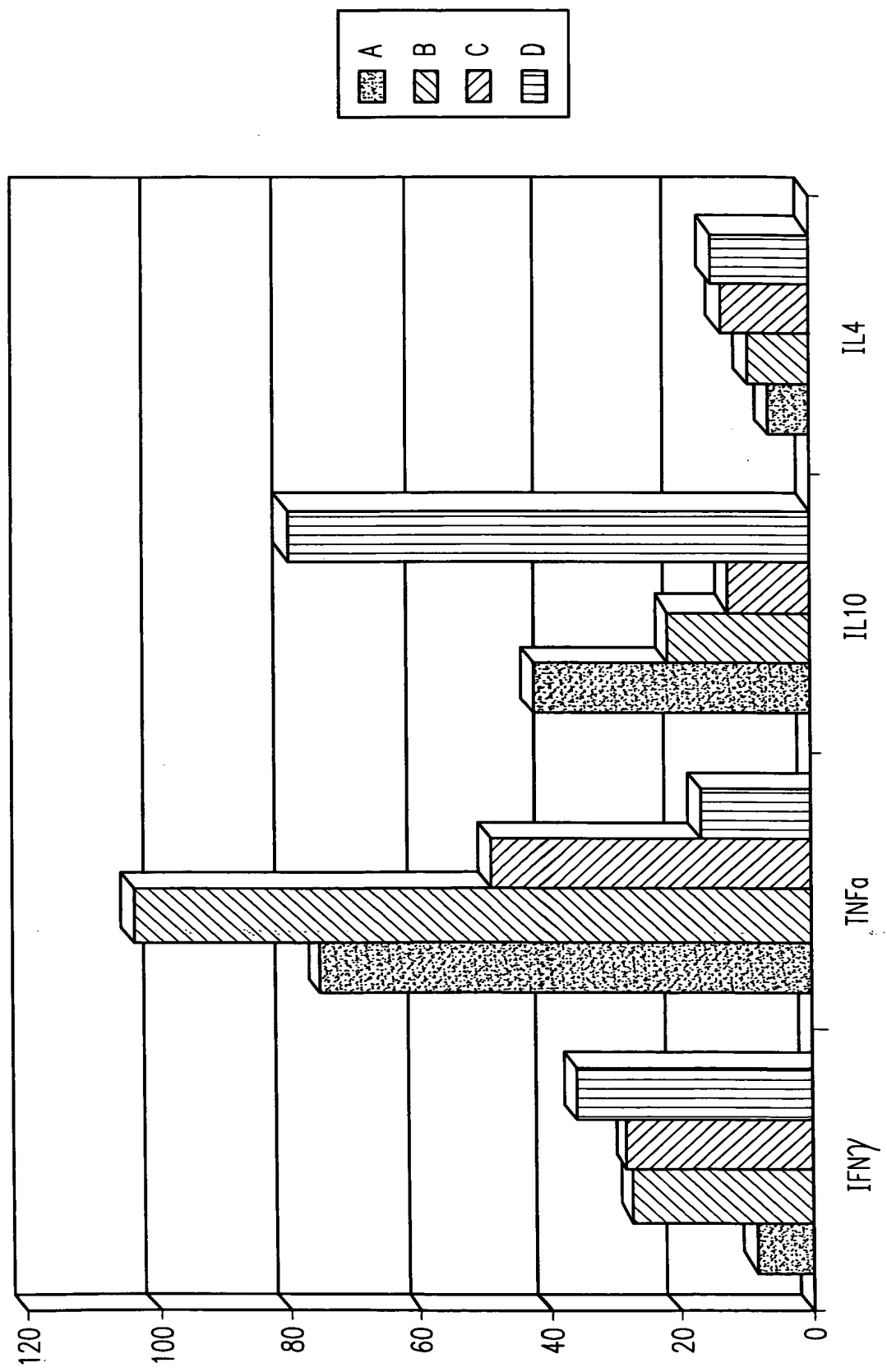


FIG. 18

EFFECT OF GLUCOCEREBROSIDE ON  
SERUM CYTOKINE LEVELS (pg/ml)

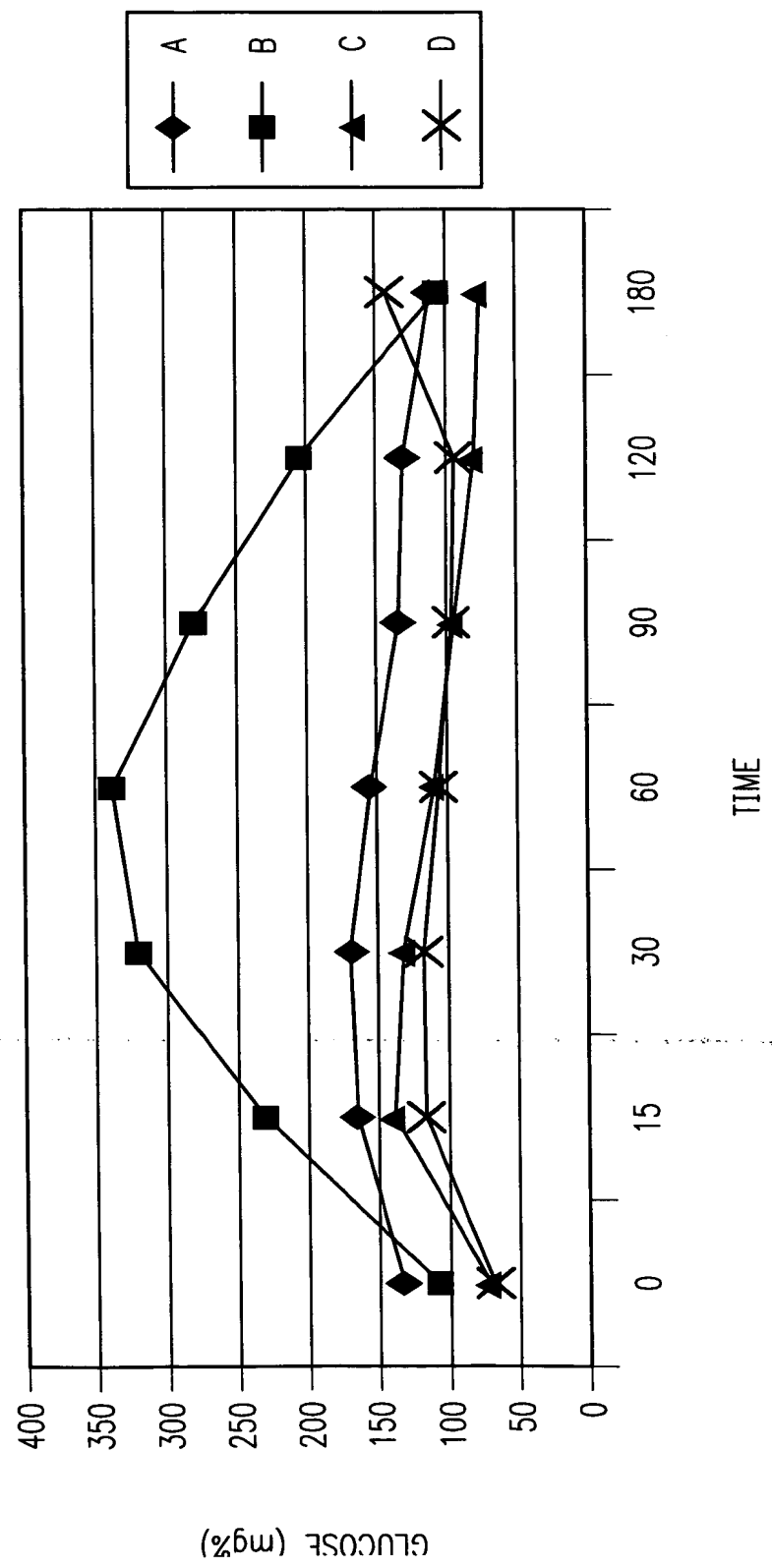




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FIG. 19

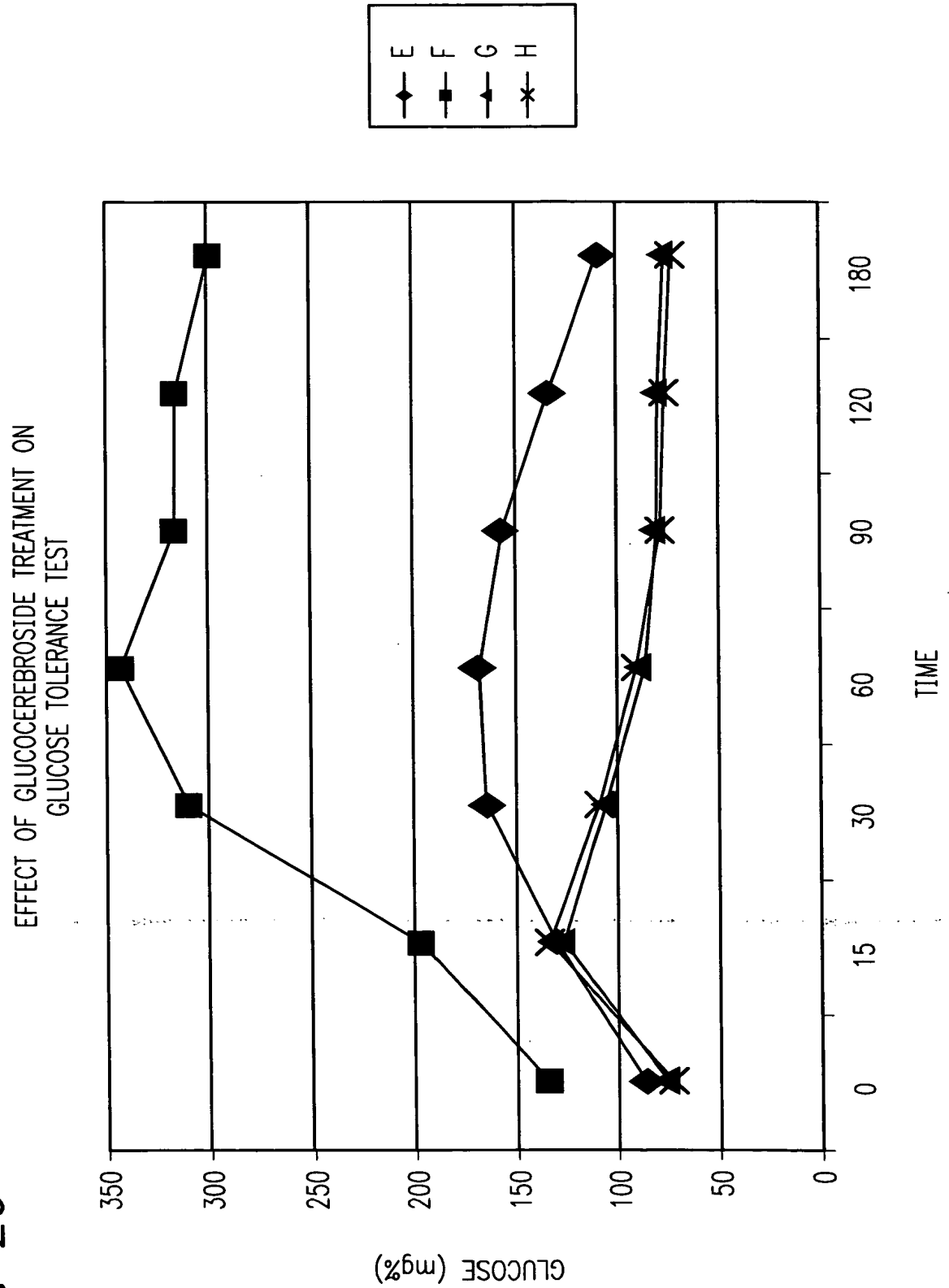
EFFECT OF GLUCOCEREBROSIDE TREATMENT ON  
GLUCOSE TOLERANCE TEST

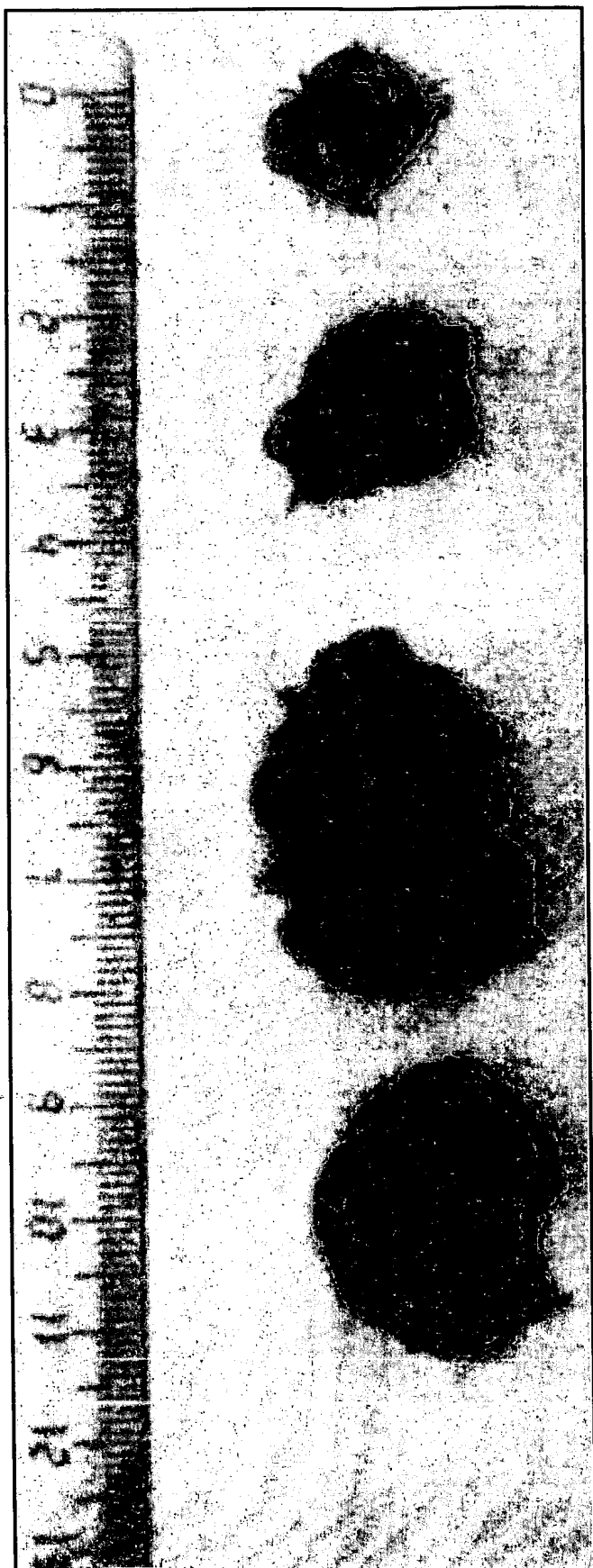




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FIG. 20





CONTROL GC TREATED

FIG. 21